

Sheet 1 of 6FORM PTO-1049, U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
3819-011108SERIAL NO.
09/918,164INFORMATION DISCLOSURE STATEMENT
STATEMENT BY APPLICANTAPPLICANT(S)
Craig E. Boutilier et al.

(Use several sheets if necessary)

FILING DATE
July 30, 2001GROUP
ART UNIT
2165

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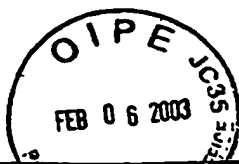
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	AQ	E. Arkin and R. Hassin, "On Local Search For Weighted k -Set Packing", European Symposium on Algorithms, pp. 15, (1997).
	AR	S. Bikhchandani and J. Mamer, "Competitive Equilibrium In An Exchange Economy With Indivisibilities", Journal of Economic Theory: 74, 385-413, (1997).
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	AQ	C. Boutilier, M. Goldszmidt and B. Sabata, "Sequential Auctions For The Allocation Of Resources With Complimentarities", International Joint Conference on Artificial Intelligence, pp. 8, (1999).
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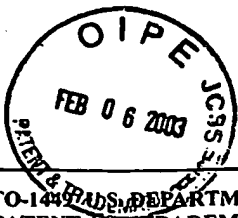
	AQ	H. Hoos and T. Stützle, "Evaluating Las Vegas Algorithms – Pitfalls And Remedies", UAI, pp. 8, (1998).
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	AS	K. Leyton-Brown, Y. Shoham and M. Tennenholtz, "An Algorithm For Multi-Unit Combinatorial Auctions", American Association for Artificial Intelligence, pp. 6, (2000).

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11/2/04

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	APPLICANT(S) Craig E. Boutilier et al.	
	FILING DATE July 30, 2001	GROUP ART UNIT 2165

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GA	AQ	O. Martin, S. Otto and E. Felten, "Large-Step Markov Chains For The Traveling Salesman Problem", Complex Systems, Vol. 5:3 pp. 29, (1991).
	AR	D. McAllester, B. Selman and H. Kautz, "Evidence For Invariants In Local Search", Proceedings of the Fourteenth National Conference on Artificial Intelligence, pp. 6, (1997).
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EXAMINER 	DATE CONSIDERED 11/2/04
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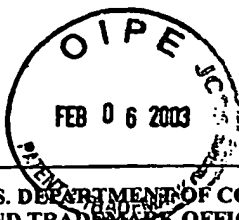
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A	AQ	M. Rothkopf, "Bidding In Simultaneous Auctions With A Constraint On Exposure", Operations Research, Vol. 25, No. 4, 620-629, July-August 1977.
A	AR	M. Rothkopf, A. Pekeč and R. Harstad, "Computationally Manageable Combinatorial Auctions", DIMAC Technical Report 95-09, pp. 17, April 1995.
A	AS	T. Sandholm, "An Algorithm For Optimal Winner Determination In Combinatorial Auctions", International Joint Conference on Artificial Intelligence, pp. 6, (1999).

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	AQ	M. P. Wellman, W. Walsh, P. Wurman and J. MacKie-Mason, "Auction Protocols For Decentralized Scheduling", Games and Economic Behavior, 35, 271-303 (2001).
	AR	R. Engelbrecht-Wiggans and R. Weber, "A Sequential Auction Involving Asymmetrically Informed Bidders", International Journal of Game Theory, Vol. 12, Issue 2, pp. 123-127 (1983).
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	09/918,164
Filing Date	July 30, 2001
First Named Inventor	Craig E. Boutilier et al.
Group Art Unit	2165
Examiner Name	Not Yet Assigned
Attorney Docket Number	3819-011108

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ²			
	1	6,704,716	B1	Force	03-09-2004	
	2	6,718,312	B1	McAfee et al.	04-06-2004	

FOREIGN PATENT DOCUMENTS

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